

Attorney Docket No.: DEX0477US.NP
Inventors: Macina et al.
Serial No.: 10/553,436
Filing Date: March 21, 2006
Page 10

Amendments to the Claims:

This listing of the claims will replace all prior versions and listings of claims in the application:

Listing of the claims:

Claim 1 (currently amended): ~~An isolated~~ A nucleic acid molecule isolated from a human comprising:

(a) a nucleic acid molecule comprising a nucleic acid sequence that encodes an amino acid sequence of SEQ ID NO: 194;

(b) a nucleic acid molecule comprising a nucleic acid sequence of SEQ ID NO: 36; or

(c) a nucleic acid molecule ~~that selectively hybridizes under stringent hybridization and wash conditions to the nucleic acid molecule of (a) or (b); or~~

~~— (d) a nucleic acid molecule having at least 95% sequence identity to the nucleic acid molecule of (a) or (b).~~

Claim 2 (currently amended): The nucleic acid molecule according to claim 1(a), 1(b), ~~1(c) or 1(d)~~ or 1(c), wherein the nucleic acid molecule is a cDNA.

Attorney Docket No.: **DEX0477US.NP**
Inventors: **Macina et al.**
Serial No.: **10/553,436**
Filing Date: **March 21, 2006**
Page 11

Claim 3 (currently amended): The nucleic acid molecule according to claim 1(a), 1(b) ~~—, 1(e) or 1(d)~~ or 1(c), wherein the nucleic acid molecule is genomic DNA.

Claim 4 (currently amended): The nucleic acid molecule according to claim 1(a), 1(b) ~~—, 1(e) or 1(d)~~ or 1(c), wherein the nucleic acid molecule is an RNA.

Claim 5 (currently amended): The nucleic acid molecule according to claim 1(a), 1(b) ~~—, 1(e) or 1(d)~~ or 1(c), wherein the nucleic acid molecule is a mammalian nucleic acid molecule.

Claim 6-7 (canceled)

Claim 8 (currently amended): A vector comprising the nucleic acid molecule of claim 1(a), 1(b) ~~—, 1(e) or 1(d)~~ or 1(c).

Claim 9 (original): A host cell comprising the vector according to claim 8.

Claim 10 (currently amended): A method for producing a polypeptide encoded by the nucleic acid molecule according to

Attorney Docket No.: DEX0477US.NP
Inventors: Macina et al.
Serial No.: 10/553,436
Filing Date: March 21, 2006
Page 12

claim 1(a), 1(b) ~~, 1(c) or 1(d)~~ or 1(c), comprising the steps of:

(a) providing a host cell comprising the nucleic acid molecule operably linked to one or more expression control sequences, and

(b) incubating the host cell under conditions in which the polypeptide is produced.

Claims 11-15 (canceled)

Claim 16 (currently amended): A kit for detecting a risk of cancer or presence of cancer in a human patient, wherein the cancer is selected from the group comprising colon, lung, breast, ovarian, pancreatic, small intestine, stomach and testicular cancer, said kit comprising a means for determining the presence of a nucleic acid molecule of claim 1(a), ~~(b), (c) or 1(d)~~ 1(b) or 1(c).

Claim 17-18 (canceled)